FIRE-COCKS.

JENNINGS' INDIA-RUBBER TUBE FIRE COCKS.

These Cocks when open offer the same straight passage as the pipes they are connected with. When closed they are warranted not to leak A DROP FOR THREE YEARS, let the pressure be ever so great. Any number of Cocks kept in repair for 1s. per tap, per annum.

JENNINGS' TUBE COCKS for all purposes, can be opened or closed with the greatest ease, and like the FIRE COCKS are all warranted for three years.

JENNINGS' INDIA-RUBBER TUBE WATER-CLOSETS. These Closets are alike fitted for the PALACE OF THE QUEEN, or the cottage of a poor man; they are inexpensive, very durable, and like all Jennings' inventions, are warranted for three years.

For descriptive drawings apply to G. JENNINGS, Cock and Closet Manufacturer, 39, Great Charlotte-street, Blackfriars-road.

JENNINGS' SHOP SHUTTER-SHOES can be had from any Ironmonger.

THOS. LAMBERT and SON,

PATENTEES of the Flexible Diaphragm and High-pressure Valve Cocks.

Equilibrium Ball Valves, and Self-acting Water-closets; manufacturers of Hydraulic, Gas, and Steam Fittings, Tin, Lead, and Composition Pipes.

SHORT-STREET, NEW CUT, LAMBETH, LONDON.

STOCK and SON'S SOIL-PAN SERVICE-BOX.

The object of this contrivance is to facilitate the introduction of Sanitary Improvements into the dwellings of the working classes, by the adoption of such an arrangement of cheap soil-pan operations as will enable the "constant supply system" of water service to be made available for the removal of the refuse, by preventing the enormous waste of water in places of this description, to which water companies now so strongly and so properly object. By the use of this service-box an ample supply of water is obtained, without the possibility of its being wasted by propping the valve, weighting the handle, or by other means. It is so constructed that, as long as the discharge-valve remains open, a further supply cannot enter the service-box from the main.—Drawings and description may be obtained from STOCK and SON, manufacturers of plumbers' brass-work, gas-fittings, and church furniture, in iron and brass, Temple-street, Birmingham.

ILLUSTRATED TRADE LISTS;

containing much information useful for reference; also unsolicited testimonials respecting a MATERIAL, which, when well wrought, is probably superior to every other for drains or conduits, for ships, bins, railways, and every part of roofs, for plain or ornamented floors, for paving and creosoting, of a strong and durable nature, also many other purposes, supplied gratuitously by THOMAS TEARE (proprietor of Peake's "Terra-Metallica") No. 4, WHARF, CITY-ROAD BASIN, LONDON, and at THE TILLERIES, TENSTALL, STAFFORDSHIRE. The lists contain both prices by number and approximate cost by measure. It is requested that letters be prepaid, and state if Staffordshire or London prices are wanted. Specimens at the GREAT EXHIBITION, Class 27, No. 180 (having been of first No. 110).

DRAIN PIPE WORKS.—T. SMITH,

71 & 72, PRINCES-STREET, LAMBETH, and ALBION POTTERY, OLD FORD, BOW.

Builders, Contractors, and others, are invited to judge for themselves as regards the quality, &c., of the SALT-GLAZED and GLASS-LINED DRAIN PIPES.—Drawings, with list of prices and terms, may be had upon application, or forwarded per post.

VITRIFIED and GLAZED STONEWARE PIPES.

WILLIAM THOMPSON, Manufacturer of Superior Glazed Stone-ware Pipes, Bends, Junctions, Closet Pans, Traps, Terra Cotta Chimney-tops, Vases, &c., BETTLERED POTTERY, near HENLEY-on-THAMES. Depot for London, Parfleet Wharf, Hampstead-road-bridge, Camden-town.

Straight Tubes, with Socket Joints, in 2 feet lengths.

3 in.	4 in.	6 in.	9 in.	12 in.	15 in.	18 in. per foot
2d.	4d.	6d.	10d.	1s. 4d.	1s. 8d.	2s. 2d.

Closet pans, 6s.; Traps, 3s.; Bends and Junctions in every variety at equally low prices.

JOHN DOULTON, JUN.,

LIVERPOOL POTTERY,

ST. HELEN'S, LANCASHIRE.

The most economical and efficient system of Drainage is formed with

DOULTON'S STONE WARE PIPES.

Testimonials as to their superiority have been received from the Borough Engineers of Liverpool, Glasgow, and other cities.

FIRE-CLAY FLUE PIPES.

TERRA COTTA CHIMNEY TOPS, &c. &c.

WAREHOUSE, 70, SOHO-STREET, LIVERPOOL.

GREAT REDUCTION in PRICES.

GLAZED STONE WARE DRAIN PIPES.

DAVID MOUNTAGUE (late Turner and Mountague), Leigh Pottery, near Southend, Essex, now offer to the public Glazed Stone Ware Drain Pipes of the best quality at the following reduced prices:—

Straight Tubes with Socket Joints, in 2-foot lengths.

3 in.	3 in.	6 in.	9 in.	12 in.	18 in.
6d.	8d.	4d.	6d.	10d.	1s. 4d.	2s. 2d.	2s. 8d. per foot.

Closet pans, 6s. each; Traps, 3s.; Bends, Junctions, Filters, Jars, Bottles, Chemicals, &c. &c. at reduced prices in proportion. A discount on the above prices dependent on quantity and mode of payment. Orders received and executed from his Wharfs, Falcon Wharf, 88, Bankside, Blackfriars; Harrow-bridge Wharf, Stratford, Essex; and at his Cement Works, Orchard-house, Blackwall.

MANUFACTURERS of GLAZED

STONEWARE PIPES, Bends, Junctions, &c. &c. FIRE BRICKS, Vitrified Blue Bricks as used by her Majesty's Commissioners of Sewers, White Fire Clay, Facing Bricks &c. &c. Agent,—CHARLES RICHARDSON, No. 1, Swift Wharf, Pimlico-road, Chelsea, London; Mr. W. BARLIER, Bangor Wharf, Camden-town; and Messrs. HERTSLET and Co., Arlington Wharf, Pimlico.

TO SEWERAGE CONTRACTORS &c. &c.

MANUFACTURER of all descriptions of

GLAZED STONEWARE and BLUE METALLIC DRAIN PIPES, BENDS, &c.; Blue Tiles, Bricks, Stoneware &c.; Terra Cotta Chimney Tops, Vases, Window heads, Sills, Copings, Water-closet Pans, and Traps, &c. at REDUCED PRICES. Lists of Prices and Drawings for any part of the kingdom on application to me. TIVIDALE WORKS, TIPTON, STAFFORDSHIRE.

JAMES STIFF, MANUFACTURER of GLAZED STONE WARE DRAIN PIPES,

BENDS, JUNCTIONS, TRAPS, &c., 39, HIGH-STREET, LAMBETH, LONDON. Established 1781.

Water Closet Pans, with Syphon Traps, 7s. 6d. each.

STRAIGHT TUBES, with socket joints, in 2 feet lengths.

The great advantages attending the use of these articles are now so generally understood, as to render any comparison of them almost superfluous. Their cheapness, efficiency, and durability, are universally admitted; while the rapidly increasing demand for them proves their estimated superiority over every other kind hitherto before the public for similar purposes.

Importers is invited to an assorted stock of Drain Tubes of every form and size, adapted to the various situations for which they may be required, as also to the WATER-CLOSET PANS OF IMPROVED CONSTRUCTION, and to better glass for surpassing any other manufactured of Brown Stone Ware.

N.B. These are made without the discharge-hole being turned downwards.

May be had also at Messrs. GLADDISH'S LIME WHARF, Rotherhithe; Westminster-bridge; City-road Wharf, City Basin; Southwark-bridge; Dunster's Wharf, foot of Battersea-bridge, Chelsea; Pratt Wharf, Kingsland, Camden Town.

Drawings and List of Prices will be forwarded on application.

IMPROVED DRAINAGE.—BY ROYAL LETTERS PATENT.

STANDING, PHILLIPS, and CO., sole Patentees and Manufacturers of the

PATENT GLAZED STONEWARE SEWAGE PIPES,

Contractors under the General Board of Health, and the Metropolitan Commissioners of Sewers.

Offices, 32, Cornhill. Works, Brunton's Wharf, Commercial-road, Limehouse, where specimens may be seen, and prices obtained.

TO MANUFACTURERS OF DRAIN PIPES, HOLLOW BRICKS, TILES, &c.

STANDING, PHILLIPS, and CO.

are now sending out their

PATENT SCREW PIPE AND TILE MACHINE,

and GRANTING LICENCES for the USE of SAME.

This Machine will make Pipes of any diameter, from the smallest drain pipe up to the largest main sewer, and combines the operations of pugging, screwing, and forming the pipe at the same time, by which a considerable saving of labour and expense is effected, and from the great and equal pressure employed, and the superior mode of manufacturing (in which the air is allowed to escape), Pipes are produced sounder, smoother, and superior in every respect to those formed by any other process.

THE MACHINE MAY BE SEEN IN OPERATION ON APPLICATION AT THE OFFICES, 32, CORNHILL, where every information as to terms, &c., may be obtained.

REGISTERED CLOSET PANS WITH STRAIGHT BACKS.

No. 1349

DOULTON AND WATTS,

LAMBETH POTTERY LONDON,

Offer their CLOSET PANS OF IMPROVED FORM WITH SYPHON TRAPS at the Price of the Common shaped Pans.

Price 7s. 6d. each.

A Liberal Discount allowed to Builders and Plumbers.

*** The drainage of these Registered straight-back Pans is their greater CLEANLINESS.

N.B.—Patterns Nos. 1, 2, 3, and 4, as in former advertisements, manufactured as usual.

HENRY DOULTON AND CO.'S DRAIN PIPES IN GLAZED STONE WARE.

OFFICES—HIGH-STREET, LAMBETH, LONDON, and Granville-street Wharf, Broad-street, Birmingham.

MANUFACTORIES—High-street, Lambeth, London; and Birmingham Pottery, Bowley Regis, Staffordshire.

May also be had as follows:—

BIRMINGHAM	Granville-street Wharf	CHELTENHAM	Mr. J. Bennet
GLOUCESTER	Mr. Jesse Brunsen	LEICESTER	Messrs. J. and W. Jackson
NORTHAMPTON	Messrs. Adkins and Greenough	WOLVERHAMPTON	Mr. R. Shelton
WORCESTER	Messrs. Kyland and Son	TAUNTON	Mr. Geo. Pedlar
COVENTRY	Mr. J. Alcott	STRATFORD-ON-AVON	Messrs. J. Cox and Son

MR. JOHN LE CRAS, Charing-cross, Jersey.

SPECIMENS of DOULTON'S PIPES and TERRA COTTA may be seen at THE GREAT EXHIBITION, Hyde Park, outside the building, west end, north side, and in Class E.

STRAIGHT TUBES WITH SOCKET JOINTS from 1 inch to 24 inches in diameter. BENDS, JUNCTIONS, TRAPS, &c. OF EVERY DESCRIPTION. Drawings, with prices, &c., will be forwarded free on application as above.

STEPHEN GREEN and CO.'S IMPROVED DRAIN PIPES,

GLAZED INSIDE—WORKS, IMPERIAL POTTERIES, PRINCES-STREET, LAMBETH.

Common-shape Closet Pans, well and inside, 7s. 6d. each.

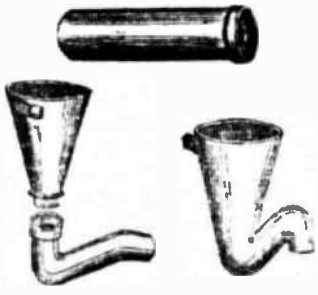
Extra, if fitted with the patent air-tight valve, by which the trap can be cleaned without removing the seat, 1s. 6d. each.

Various patterns of improved shapes always on hand.

Straight Tubes, Junctions, Bends, Curves, Elbows, Syphon-traps, Flap-traps, Crinnis, Surface-sinks, and increasing Pipes always kept stock.

Manufacturers of the

PATENT SYPHON FLUSHING-BASIN, WITHOUT METAL SPREADER, WITH SELF-ACTING CLOSET CONNECTIONS. Specimens of Pipes and Closets at the Great Exhibition, Classes 28 and 27. For illustrative drawings and testimonials, see Builder, May 31, 1851.



SUPERIOR GLAZED STONEWARE DRAIN

PIPES, invented and manufactured by

WILLIAM NORTHEN, UNION POTTERY, Nos. 1a, VAUXHALL-WALK, LAMBETH.

W. NORTHEN begs to inform surveyors, contractors, builders, water companies, &c., that he has completed "Northen's" new patent machinery for making GLAZED STONEWARE DRAIN PIPES, JUNCTIONS, BENDS, ELBOWS, SYPHON TRAPS, &c. &c. Amongst the many advantages of pipes made by this machinery over all others may be mentioned, that it insures perfect uniformity in form and size, both of pipes and sockets, the clay being of a different and better construction than any others now in use; and the pipes and sockets being made by one process are secure from separation.

W. N. invites particular attention to the superior quality of the clays used in his manufacture, which is equal to china and far better adapted to the purposes intended. CLOSET PANS with large and fixed traps, as improved inside white glaze. W. NORTHEN'S PIPES MAY BE INSPECTED AT THE FOLLOWING PLACES, WHERE ORDERS ARE RECEIVED:—

Martin and Wootton, Market Wharf, Nassau-street, Fitzroy-square.—J. C. Hilton, Crown and Horseshoe Wharf, No. 6, Upper Thames-street.—Jones and Son, Richmond-street, Chelsea.—Richardson's, South Wharf, Paddington-street.—G. Erith's, Commercial Road Wharf, Hackney.—W. Pierce's, Canal Bridge, Old Kent-road.—Walker and Bennett's, North Kensington, and Notting Hill.—[illegible]

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